

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, November 18, 2015

SPALL AT NORTHEAST
ABUTMENT



B546 21

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 28, 2015

CRACKS, SPALLS, HOLLOW
SOUNDING, NORTH
ABUTMENT WEST END.



B531 34

Thursday, May 28, 2015

BEARINGS # 1 - 4, NORTH
ABUTMENT.



B531 35

Thursday, May 28, 2015

SPALL AT EAST END OF
NORTH ABUTMENT.



B531 36

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 28, 2015

SPALL WITH REBAR
EXPOSED, BAY # 3, SPAN #
6.



B531 37

Thursday, May 28, 2015

DELAMINATION, SPALL, BAY
2, SPAN # 6.



B531 38

Thursday, May 28, 2015

CRACKS, RUST STAINS,
SPALL AT EAST CURB
FASCIA.



B531 39

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 28, 2015

RUST AND SCALE AT
GIRDER # 5 UNDER RELIEF
JOINT, SPAN # 4.

B531 40



Thursday, May 28, 2015

7/8" REMAINING, GIRDER # 4
UNDER RELIEF JOINT, SPAN
3.

B531 41



Thursday, May 28, 2015

GIRDER # 1 REPAIR UNDER
RELIEF JOINT, SPAN # 3.

B531 42



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 28, 2015

BEARINGS AT SOUTH
ABUTMENT.



B531 43

Thursday, May 28, 2015

SOUTH BACKWALL
SPALLED BEHIND GIRDER #
3.



B531 44

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Friday, December 12, 2014

SOUTH JOINT.

B518 02



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, June 16, 2014

SPALL IN SPAN 6 IN BAY 3.

B500 67



Monday, June 16, 2014

BEARINGS AT PIER 4.

B500 68



Monday, June 16, 2014

JOINT LEAKING AT SPAN 4 EXTERIOR.

B500 69



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, June 16, 2014

PATCHED AREA UNDER
JOINT AT SPAN 3, NO
CHANGE IN CRACK.



B500 70

Monday, June 16, 2014

LARGE SPALL 3'X4' X 4"
DEEP, IN SPAN 2 BAY 2.



B500 71

Monday, June 16, 2014

SPALL IN SOUTH
ABUTMENT.



B500 72

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, November 18, 2013

CRACKS AND SPALLS AT
NORTHWEST WING.

B486 44



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, June 12, 2013

BEARINGS 1 AND 2 AT
NORTH ABUTMENT



B467 01

Wednesday, June 12, 2013

BEARINGS 3,4 AND 5 AT
NORTH ABUTMENT



B467 02

Wednesday, June 12, 2013

BEARINGS PIER 5.



B467 03

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, June 12, 2013

BEARINGS PIER 4.



B467 04

Wednesday, June 12, 2013

GIRDER 1 SPAN 4.



B467 05

Wednesday, June 12, 2013

BEARINGS PIER 3.



B467 06

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, June 12, 2013

RELIEF JOINT 1 LEAKING AT
BAY 1.



B467 07

Wednesday, June 12, 2013

BEARINGS PIER 2.



B467 08

Wednesday, June 12, 2013

LARGE SPALL IN BAY 2
SPAN 2.



B467 09

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, June 12, 2013

CURB SPALLED AT WEST
REBAR EXPOSED.



B467 10

Wednesday, June 12, 2013

GIRDER 1 SPAN 2 BOTTOM
FLANGE RUSTED WITH UP
TO 1/4" SECTION LOSS.



B467 11

Wednesday, June 12, 2013

BEARINGS PIER 1.



B467 12

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, June 12, 2013

LARGE SPALL AT SOUTH
BACKWALL.



B467 13

Wednesday, June 12, 2013

BEARINGS SOUTH
ABUTMENT.



B467 14

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, March 18, 2013

SPALLS BEHIND GRANITE CURBSTONES.

B454 92



Monday, March 18, 2013

GRANITE CURBSTONES
CRACKED AND TIPPED AT
NORTHWEST.

B454 93



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 24, 2012

DELAMINATION IN BAY 3
SPAN 5.



B431 18

Thursday, May 24, 2012

CURB SPALLED AT WEST.



B431 19

Thursday, May 24, 2012

DELAMINATION IN SPAN 2
BAY 1.



B431 20

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 24, 2012

SPALL WITH REBAR
EXPOSED SPAN 2 BAY 2.



B431 21

Thursday, May 24, 2012

BEARINGS # 3,4 DEBRIS
COVERED ON SOUTH.



B431 22

Thursday, May 24, 2012

JOINT AT SOUTH BROKEN
AND SLAPPING.



B431 23

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, May 24, 2012

ASPHALT POTHOLED AT
SOUTH IN SPAN 3.



B431 24

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, March 15, 2012

DEPRESSION IN TRAVEL
LANE AT NORTH. (SRL).



B423 38

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, December 27, 2011

BEAM #4 SPAN 3 RUST AND
PITTING.

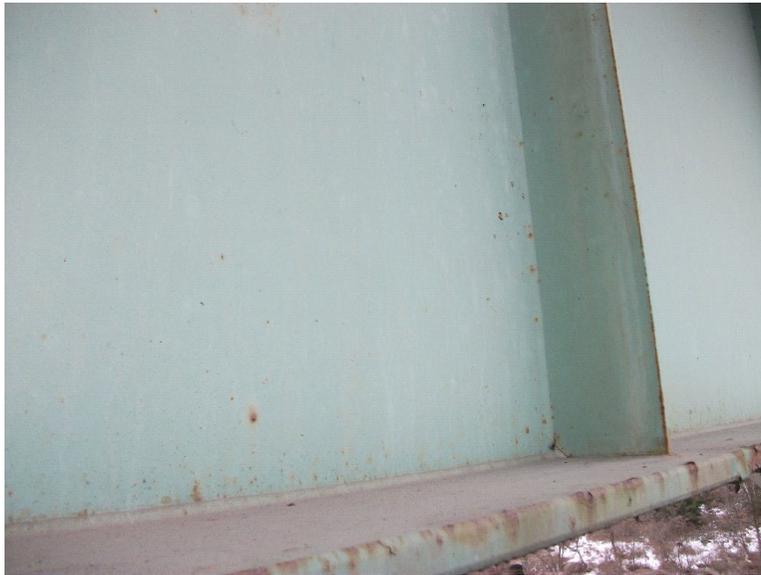
B417 36



Tuesday, December 27, 2011

BEAM 5 SPAN 3 EXTERIOR
SIDE.

B417 37



Tuesday, December 27, 2011

BEAM 5 SPAN 3 INTERIOR
RUSTED AND PITTING.

B417 38



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, December 27, 2011

REPAIRS AT BEAM 1 SPAN 3
EXTERIOR WEB.



B417 39

Tuesday, December 27, 2011

REPAIRS AT BEAM 1 SPAN 3
INTERIOR WEB.



B417 40

Tuesday, December 27, 2011

REPAIRS AT BEAM 1 SPAN 3
INTERIOR WEB.



B417 41

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, December 27, 2011

BEAM 1 SPAN 4 EXTERIOR
WEB RUSTED AND PITTING.



B417 42

Tuesday, December 27, 2011

BEAM 1 SPAN 3 INTERIOR
WEB SCALING.



B417 43

Tuesday, December 27, 2011

BEAM 4 SPAN 4 SCALING.



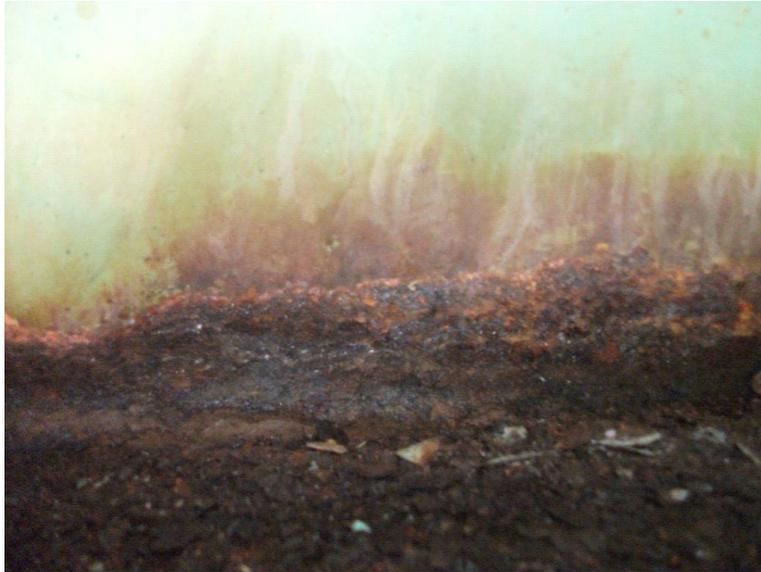
B417 44

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, December 27, 2011

BEAM 5 SPAN 4 RUSTED
AND PITTING.



B417 45

Tuesday, December 27, 2011

BEAM 5 SPAN 4 RUSTED
AND PITTING.



B417 46

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, December 14, 2011

BEARING #4 AT NORTH
ABUTMENT, NUTS RUSTED
AND BOLT LIFTED.



B416 64

Wednesday, December 14, 2011

CROSS BRACING RUSTED
AND HOLED AT #5 GIRDER,
SPAN #4 UNDER RELIEF
JOINT.



B416 65

Wednesday, December 14, 2011

16" VERTICAL CRACK
ADJACENT TO 1 1/2 BY 2 1/2
HOLE IN WEB OF GIRDER #1
IN SPAN #3.



B416 66

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, December 14, 2011

INSIDE VIEW OF CRACK
AND HOLE IN GIRDER #1,
SPAN #3 UNDER RELIEF
JOINT.



B416 67

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, June 13, 2011

NORTHWEST APPROACH IN
SOUTHBOUND LANE,
CRACKED SETTLED AND
PATCHED.

B399 02



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Thursday, March 19, 2009

ASPHALT CRACKED AND
DEPRESSED IN SPAN FIVE
NEAR CENTERLINE.



B360 10

Thursday, March 19, 2009

NINE BROKEN FINGERS AT
SOUTH END.



B360 11

Thursday, March 19, 2009

DIRT AND DEBRIS BUILD UP
AT CURBS, TYPICAL.



B360 12

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, May 07, 2007

TYPICAL HEAVY DIRT BUILD UP AT NORTH ABUTMENT BEARINGS.

A220 10



Monday, May 07, 2007

HEAVY SECTION LOSS TO BRACING FRAME AND GUSSET PLATE, GIRDER #5, SPAN #4 UNDER RELIEF JOINT.

A220 11



Monday, May 07, 2007

GIRDER #1 WEB HOLED AT BRACING FRAME GUSSET PLATE ATTACHMENT, SPAN #3 AT RELIEF JOINT.

A220 12



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Monday, May 07, 2007

TYPICAL MODERATE
DELAMINATIONS IN
UNDERSIDE OF DECK.



A220 13

Monday, May 07, 2007

VERY HEAVY DIRT BUILD
UP WITH BEARING #3
LIFTED 1/4 +/- INCH.
TYPICAL MODERATE
SPALLS IN BACKWALLS.



A220 14

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, March 29, 2005

15 BROKEN FINGERS ON
SOUTH JOINT.

A197 013



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, September 17,
2003

HEAVY SECTION LOSS TO
GUSSET PLATE AND
BRACING ANGLES ON
UPSTREAM EXTERIOR
GIRDER UNDER RELIEF
JOINT SPAN #4; INNER
FLANGE RUSTED TO 15/16
INCH AT EDGE.

A163 12



Wednesday, September 17,
2003

HEAVY SECTION LOSS TO
GUSSET PLATE AND
BRACING ANGLES WITH
GIRDER WEB NEARLY
RUSTED THROUGH ON
DOWNSTREAM EXTERIOR
GIRDER UNDER RELIEF
JOINT SPAN #3.

A163 13



Wednesday, September 17,
2003

TYPICAL UNDERSIDE
CONDITION OF MEDIUM
DELAMINATIONS IN AREAS
OF DECK.

A163 14



LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Wednesday, September 17,
2003

HEAVY DIRT BUILD UP
AROUND SOUTH
BEARINGS. TYPICAL AT
NORTH ALSO.



A163 15

Wednesday, September 17,
2003

12 BROKEN FINGERS IN
SOUTH EXPANSION JOINT.



A163 16

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, June 12, 2001

EIGHT BROKEN FINGERS
AT SOUTH JOINT.



A116 25

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, August 10, 1999

NORTH APPROACH.



A047 37

Tuesday, August 10, 1999

DOWNSTREAM (SW)
ELEVATION.



A047 33

Tuesday, August 10, 1999

DEBRIS ON SEAT,
BEARINGS RUSTED WITH
SECTION LOSS ON ANCHOR
BOLTS, BACKWALL
SPALLED. TYPICAL AT
SOUTH END.



A047 34

LEBANON 044/103

I-89 SB over CONNECTICUT RIVER, NECRR

Tuesday, August 10, 1999

MISSING BRACING BOLT IN
FRAME #2 AT GIRDER #4 IN
SPAN #2.



A047 35

Tuesday, August 10, 1999

SECTION LOSS AND HEAVY
RUST UNDER SPAN #3
RELIEF JOINT. BRACING
GUSSET HOLED AT GIRDER
#1.



A047 36